

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

COS 738

SERIAL NO.

NEW

APPLICANT

Musgrave et al

FILING DATE

GROUP

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE       | NAME         | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|---------------------|----|-----------------|------------|--------------|-------|----------|-------------------------------|
| W                   | AA | 4 0 8 8 7 1 4   | 5/9/1978   | Huff         | 260   | 897      |                               |
| W                   | AB | 4 0 5 9 6 5 4   | 11/22/1977 | Von Bodungen | 260   | 897      |                               |
| W                   | AC | 4 0 3 6 9 1 2   | 7/19/1977  | Stricharczuk | 260   | 897      |                               |
| W                   | AD | 3 9 0 0 5 3 4   | 8/19/1975  | Schard       | 260   | 897      |                               |
| W                   | AE | 3 8 8 8 9 4 9   | 6/10/1975  | Shih         | 260   | 897      |                               |
|                     | AF |                 |            |              |       |          |                               |
|                     | AG |                 |            |              |       |          |                               |
|                     | AH |                 |            |              |       |          |                               |
|                     | AI |                 |            |              |       |          |                               |
|                     | AJ |                 |            |              |       |          |                               |
|                     | AK |                 |            |              |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | AL |                 |      |         |       |          |             |    |
|  | AM |                 |      |         |       |          |             |    |
|  | AN |                 |      |         |       |          |             |    |
|  | AO |                 |      |         |       |          |             |    |
|  | AP |                 |      |         |       |          |             |    |
|  | AQ |                 |      |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|          |    |                 |
|----------|----|-----------------|
|          | AR |                 |
|          | AS |                 |
| EXAMINER |    | DATE CONSIDERED |
|          |    | 12-04           |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conference and not considered. Include copy of this form with next communication to applicant.

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

COS 738

SERIAL NO.

NEW

APPLICANT

Musgrave et al

FILING DATE

GROUP

1711

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE       | NAME        | CLASS          | SUBCLASS         | FILING DATE IF<br>APPROPRIATE |
|---------------------|----|-----------------|------------|-------------|----------------|------------------|-------------------------------|
| ~                   | AA | 4 9 2 9 6 8 1   | 5/29/1990  | Bahl et al  | 525            | 240              |                               |
| ~                   | AB | 4 8 0 4 7 1 4   | 2/14/1989  | Olivo       | 525            | 240              |                               |
| ~                   | AC | 4 7 7 4 2 7 7   | 9/27/1988  | Janac et al | 524            | 474              |                               |
| ~                   | AD | 4 6 3 4 7 3 9   | 1/6/1987   | Vassilatos  | 525            | 240              |                               |
| ~                   | AE | 4 6 3 2 8 6 1   | 12/30/1986 | Trotz et al | 428            | 541              |                               |
| ~                   | AF | 4 3 1 6 9 7 0   | 2/23/1982  | Hughes      | 525            | 240              |                               |
| ~                   | AG | 4 3 1 1 6 2 8   | 1/19/1982  | Abdou-Sabet | <del>260</del> | <del>33.6</del>  |                               |
| ~                   | AH | 4 2 9 6 0 2 2   | 10/20/1981 | Hudson      | <del>260</del> | <del>42.46</del> |                               |
| ~                   | AI | 4 2 5 1 6 4 6   | 2/17/1981  | Smith       | 525            | 88               |                               |
| ~                   | AJ | 4 2 2 1 8 8 2   | 9/9/1980   | Huff        | 525            | 240              |                               |
| ~                   | AK | 4 1 1 3 8 0 6   | 9/12/1978  | Watson      | <del>260</del> | <del>897</del>   |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | AL |                 |      |         |       |          |             |    |
|  | AM |                 |      |         |       |          |             |    |
|  | AN |                 |      |         |       |          |             |    |
|  | AO |                 |      |         |       |          |             |    |
|  | AP |                 |      |         |       |          |             |    |
|  | AQ |                 |      |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR Insite Technology Based Polyolefin Elastomers for Impact Modification by Steve P.  
Chum, H.C. Silvis and C.J. Kao for SPO'93

AS

EXAMINER

Wallace H. Wall

DATE CONSIDERED

12-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

COS-738

SERIAL NO.

NEW

APPLICANT

Musgrave et al

FILING DATE

GROUP

1711

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE      | NAME           | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|---------------------|----|-----------------|-----------|----------------|-------|----------|-------------------------------|
| <i>a</i>            | AA | 5 3 8 9 4 4 8   | 2/14/1995 | Shirmer et al  | 428   | 517      |                               |
| <i>m</i>            | AB | 5 3 6 9 1 8 1   | 08/27/06  | Hwo            | 525   | 240      |                               |
| <i>z</i>            | AC | 5 3 5 9 0 0 1   | 10/25/94  | Epple et al    | 525   | 97       |                               |
| <i>z</i>            | AD | 5 3 1 9 0 2 9   | 06/07/94  | Martin et al   | 525   | 240      |                               |
| <i>z</i>            | AE | 5 2 1 8 0 4 7   | 06/08/93  | Schwager et al | 525   | 88       |                               |
| <i>z</i>            | AF | 5 1 4 7 9 3 6   | 09/15/92  | Peszkin et al  | 525   | 240      |                               |
| <i>z</i>            | AG | 5 1 1 0 6 4 2   | 05/05/92  | Genske         | 428   | 35.8     |                               |
| <i>z</i>            | AH | 5 0 7 3 5 9 9   | 12/17/91  | Genske         | 525   | 240      |                               |
| <i>z</i>            | AI | 5 0 0 6 3 8 4   | 04/09/91  | Genske         | 428   | 36.7     |                               |
| <i>z</i>            | AJ | 4 8 9 2 9 1 1   | 01/09/90  | Genske         | 525   | 240      |                               |
| <i>z</i>            | AK | 5 0 7 1 6 8 6   | 12/10/91  | Genske et al   | 428   | 35.7     |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|--|----|-----------------|------|---------|-------|----------|-------------|
|  |    |                 |      |         |       |          | YES NO      |
|  | AL |                 |      |         |       |          |             |
|  | AM |                 |      |         |       |          |             |
|  | AN |                 |      |         |       |          |             |
|  | AO |                 |      |         |       |          |             |
|  | AP |                 |      |         |       |          |             |
|  | AQ |                 |      |         |       |          |             |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR EXXPOL Single-Site Catalysts: Leading the Revolution to New Polyolefin Products and Processes by Dr. Angelo Montagna and Dr. Joseph C. Floyd for Presentation at  
AS MetCon '93, May 26-28, 1993.

EXAMINER

DATE CONSIDERED

12-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conference and not considered. Include copy of this form with next communication to applicant.